HE UNITED STATES PATENT AND TRADEMARK OFFICE

: Vibha Goel

Art Unit: 2661

Serial No.: 10/012,207

Examiner :

Filed

: November 5, 2001

RECEIVED

Title

: OPTICAL ROUTERS AND REDUNDANCY

MAY 1 4 2002

Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

## INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

This filing is being made before the receipt of a first Office action on the merits. No fee is required.

Each enclosed document listed on the herewith Form PTO-1449 was cited in the attached PCT Search Report dated April 9, 2002, issued in a foreign counterpart application not more than three months ago. To the best knowledge of the undersigned, this is the first citation of these items in any communication from a foreign patent office in a counterpart foreign application.

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the

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I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

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Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

Please apply any additional charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 5 // 10/0

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 11971-012001	Application No. 10/012,207
Inf rmation Dis	closure Statement O I P	Applicant Vibha Goel	
	neets if necessary) May n	Filing Date November 5, 2001	Group Art Unit 2661

US Patent Documents							
Examiner Initial	Desig. ID	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,751,868	May 12, 1998	Bala et al			
	AB	5,729,548	Mar. 17, 1998	Holender			
	AC	5,457,556	Oct. 10, 1995	Shiragaki			
	AD	5,663,820	Sept. 2, 1997	Shiragaki			
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	AF	5,317,439	May 31, 1994	Fatehi et al.		RECE	VED
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	AJ						
	AK						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner	Desig.	Document	Publication	Country or			Trans	lation
Initial	ID	Number	Date	Patent Office	Class	Subclass	Yes	No
	AL							
	AM			•				
	AN							
	AO							
	AP							

	Other Documents (include Author, Title, Date, and Place of Publication)				
Examiner Initial	Desig. ID	Document			
	AQ				
	AR				
	AS				
	AT				

Examiner Signature	Date Considered					
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						